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APPLICATION NO). [FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/937,001	09/937,001 09/19/2001		Carmelina Grob	266/259	2848
21890	7590	08/19/2004		EXAMINER	
	UER ROS DEPARTM			SZEKELY, PETER A	
1585 BRO	ADWAY			ART UNIT	PAPER NUMBER
NEW YORK, NY 10036-8299				1714	

DATE MAILED: 08/19/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
Office Action Commence	09/937,001	GROB ET AL.					
Office Action Summary	Examiner	Art Unit					
	Peter Szekely	1714					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	dress				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	ely filed will be considered timely the mailing date of this co	<i>r.</i> ommunication.				
Status							
1) Responsive to communication(s) filed on <u>06 Ju</u>	ly 2004.						
_	action is non-final.						
3) Since this application is in condition for allowan		secution as to the	merits is				
closed in accordance with the practice under E.	x <i>parte</i> Q <i>uayle</i> , 1935 C.D. 11, 45	3 O.G. 213.					
Disposition of Claims							
4) Claim(s) <u>24,26-44,47-52 and 80-110</u> is/are pen	ding in the application						
4a) Of the above claim(s) is/are withdrawn from consideration.							
5)⊠ Claim(s) <u>83-110</u> is/are allowed.							
6)⊠ Claim(s) <u>24,26-37,42-44,47-50,56 and 80-82</u> is/are rejected.							
7)⊠ Claim(s) <u>38-41,51,52 and 55</u> is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9)☐ The specification is objected to by the Examiner							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Exa							
Priority under 35 U.S.C. § 119							
12)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a)⊠ All b)□ Some * c)□ None of:							
1. Certified copies of the priority documents have been received.							
 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage 							
application from the International Bureau		d in this National S	stage				
* See the attached detailed Office action for a list of		1					
		••					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary (
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 	Paper No(s)/Mail Dat 5) Notice of Informal Pa		150\				
Paper No(s)/Mail Date	6) Other:	rent Application (210-	102)				

DETAILED ACTION

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Claim Rejections - 35 USC § 102

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. Claims 24, 26-37, 42-44, 47-50, 56 and 80-82 are rejected under 35 U.S.C. 102(b) as being anticipated by Lautenbach et al. 4,614,674 or Chang et al. 5,472,649.
- 3. Both references disclose epoxy resins with metal salts. Matting agent is the intended use and as such has no patentable significance. Applicants' claims are not novel.

Response to Arguments

4. Applicant's arguments filed 7/6/04 have been fully considered but they are not persuasive. Applicants' rejected claims are directed to a metal salt or metal complex of an organic compound blended with a polymerization product of epoxy-group containing monomers. The polymerization product of epoxy-group containing monomers is an epoxy resin. Accordingly, applicants' claimed invention is a metal salt or metal complex mixed with an epoxy resin. The "comprising" language allows for the presence of any other ingredients. Even "consisting essentially of" language excludes only those compounds, which interfere with the invention. Moving the intended use from the preamble to the end of the claim does not change anything. Applicants have not proved that adding the compositions of Lautenbach or Chang et al. to a thermally curable system comprising at least one carboxyl containing polymer as a binder and at least

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one epoxy-group containing compound as a cross-linking agent, produces no matting action. Matting agent is the intended use and as such it has no patentable significance whatsoever. The rejections are maintained.

Claim Objections

5. Claims 38-41, 51, 52 and 55 are objected to under 37 CFR 1.75 as being a substantial duplicate of claims 104-110. When two claims in an application are duplicates or else are so close in content that they both cover the same thing, despite a slight difference in wording, it is proper after allowing one claim to object to the other as being a substantial duplicate of the allowed claim. See MPEP § 706.03(k).

Allowable Subject Matter

6. Claims 83-110 are allowed.

Conclusion

7. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter Szekely whose telephone number is (571) 272-1124. The examiner can normally be reached on 7:00 a.m.-5:30 p.m. Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on (571) 272-1119. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Peter Szekely Primary Examiner Art Unit 1714

P.S. 8/9/04